

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**APPLICANT:** Shvarts **GROUP:** 2634  
**SERIAL NO:** 09/325,099 **EXAMINER:** Fan, Chieh M.  
**FILED:** June 3, 1999  
**FOR:** TRANSLATION LOOP MODULATOR

**Commissioner of Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

**Sir:**

**RESPONSE**

Responsive to the non-final office action mailed December 7, 2006, Applicant submits  
the following: